GRASSLAND RESERVE PROGRAM - TENNESSEE RANKING CRITERIA - <u>AGREEMENT OPTIONS</u> – FY 2007

10-YEAR, 15-YEAR, 20-YEAR

- OFFERED LAND MUST EITHER BE IN A 20-ACRE OR LARGER CONTIGUOUS BLOCK OF GRASS OR MEET THE LESS THAN 20-ACRE WAIVER CRITERIA HEREIN DESCRIBED.
- CIRCLE ONLY ONE SCORE WITHIN EACH OF ITEM NUMBERS 1-6 (BOLD).
- PREDOMINANCE (MAJORITY) IS DEFINED AS MORE THAN 50 PERCENT.
- DISTANCE MEASURES BASED ON AERIAL PHOTO AND NEAREST POINT IN OFFER.

LANDOWNER		_COUNTY	TRACT NO	FARM NO	
OFFERED ACRES		DATE			
ITEM	<u>[</u>				SCORE
1. C	OST AND LENGTH CO	NSIDERATION			
	. 20-YEAR AGREEMEN				14
	. 20-YEAR AGREEMEN				10
	. 15-YEAR AGREEMEN				8
	. 15-YEAR AGREEMEN				6 3
	10-YEAR AGREEMEN10-YEAR AGREEMEN				1
Г	. 10-1 EAR AUREEMEN	(1; WIIII GRP RESIO	KATION COST SHAKE		1
2. PC	TENTIAL RISK FOR O	FFER TO BE DEVEL	OPED IN NEAR FUTUR	k E	
•	IN 100-YEAR FLOOD E-SLOPES OR STEEP MAJORITY OF OFFER RISK BASED ON POPU CUMBERLAND, DAVI LOUDON, MACON, MA	ELOPMENT LIMITATI IIIW OR WETTER SOI PLAIN OR PREDOMIN ER IN MIDDLE/WEST HAS NO DEVELOPMI PLATION GROWTH. O DSON, HAMILTON, H AURY, MEIGS, MONR ATCHIE, SEVIER, SHE	ONS ALONE OR IN COM LS JANTLY FREQUENTLY TN; D-SLOPES OR STEE	MBINATION: FLOODED SOILS EPER IN EAST TN MA); MEDIUM DE, CHEATHAM, JOHNSON, KNOX, DBERTSON,	4
C.	subdivision or clustsubdivided farm wiexisting four lane h		ONE OR MORE OF THE st 10 houses sale		
	 WITHIN 0.5 MILE FROM 0.5 TO 2 M FROM 2 TO 5 MII 	ILES			10 8 6

ITEM (CONTINUED)						
3.	POTENTIAL FOR OFFER TO BE CONVERTED TO CROPLAND					
	B.	PREDOMINANCE OF OFFERED ACRES IN LAND CAPABILITY CLASS I OR II PREDOMINANCE OF OFFERED ACRES IN LAND CAPABILITY CLASS III PREDOMINANCE OF OFFERED ACRES IN CAPABILITY CLASS IV OR ABOVE	10 5 0			
4.	PL	PLANT COMMUNITY DIVERSITY (to be considered, species must be dominant; >20 percent)				
		OFFER CONSISTS OF A MIXTURE OF NATIVE GRASSES, FORBS, AND/OR SHRUB SPECIES, OR WILL BE CONVERTED TO A MIXTURE OF NATIVE GRASSES (NO MORE THAN 20 PERCENT INTRODUCED GRASSES WILL REMAIN ON OFFERED ACRES). PREDOMINANTLY 3 OR MORE INTRODUCED SPECIES OR 1-2 NATIVE SPECIES, OR WILL BE CONVERTED TO 1-2 NATIVE SPECIES.	20			
	C.	PREDOMINANTLY 1-2 INTRODUCED SPECIES				
5.	LO	CATION SIGNIFICANCE (GRASSLAND PRIORITY AREAS)				
	A.	 OFFER IS OR WILL BE RESTORED TO NATIVE GRASSES AND IS LOCATED IN: BARRENS AREA (CANNON, COFFEE, DEKALB, FRANKLIN, MONTGOMERY, ROBERTSON, SUMNER, WARREN, WHITE) CENTRAL BASIN GLADES AND BARRENS (BEDFORD, DAVIDSON, GILES, LEWIS, MARSHALL, MAURY, RUTHERFORD, WILSON) WESTERN BARRENS (DECATUR, HARDEMAN, HENRY, MCNAIRY, PERRY, WAYNE) 	20			
	B.	RIDGE AND VALLEY BARRENS (ANDERSON, CUMBERLAND, ROANE) OFFER IS <u>ANY GRASSLAND</u> AREA ADJACENT TO PROTECTED PUBLIC LANDS (WRP EASEMENTS, WM'S, NWR'S, STATE FORESTS, STATE PARKS, ETC.)	10			
	C.	ALL OTHER AREAS	0			
6.	GR	AZING MANAGEMENT				
	A.	OFFER IS UNDER PROPER DOMESTIC LIVESTOCK GRAZING OR WILDLIFE HABITAT MANAGEMENT SYSTEM (GRAZE HEIGHT IS ABOVE PROPER HEIGHT, OR <75 PERCENT OF CARRYING CAPACITY).	20			
		OFFER CURRENTLY STOCKED AT 75-100 PERCENT OF CARRYING CAPACITY OFFER OVERGRAZED, OVERSTOCKED, OR CONSISTS OF INTRODUCED SPECIES MANAGED ONLY FOR HAY.	10 0			
7.			100			
	B.	AS DEFINED AT http://www.lrftool.sc.egov.usda.gov/ APPLICANT MEETS ALL CRITERIA FOR BEGINNING FARMER OR RANCHER AS DEFINED AT http://www.lrftool.sc.egov.usda.gov/	50			
OFI	ER	TOTAL SCORE				
		TOTAL ESTIMATED USDA AGREEMENT COST				
		TOTAL ESTIMATED USDA RESTORATION COST				

LESS THAN 20-ACRE WAIVER OF ELIGIBILITY CRITERIA 3 SITE CONDITIONS ALLOWED

SITE CONDITION 1 (RESTRICTED TO COUNTIES LISTED IN ITEM 5A)

- 1. OFFER CONTAINS NATURALLY OCCURRING, EXISTING **NATIVE REMNANT PRAIRIES*** (INCLUDES WET MEADOWS) OF ANY SIZE WITHIN COUNTIES LISTED IN ITEM 5A; AND
- 2. OFFER WILL CONSIST OF AT LEAST 10 CONTIGUOUS ACRES IN CONTRACT; AND
- 3. ANY PORTION OF OFFER CONSISTING OF INTRODUCED SPECIES MUST BE RESTORED TO NATIVE GRASSES EITHER BY PLANTING AN APPROVED MIXTURE OR BY AN APPROVED METHOD OF INTRODUCED GRASS ERADICATION.

SITE CONDITION 2 (APPLIES TO ALL COUNTIES)

- 1. OFFER IS PREDOMINANTLY AN EXISTING MIXTURE OF NATIVE GRASSES, FORBS, OR SHRUBS; AND
- 2. OFFER WILL CONSIST OF AT LEAST 10 CONTIGUOUS ACRES IN CONTRACT: AND
- 3. ANY PORTIONS OF THE OFFER CONSISTING OF INTRODUCED SPECIES MUST BE RESTORED TO NATIVE GRASSES THROUGH THE PLANTING OF AN APPROVED MIXTURE; AND

SITE CONDITION 3 (APPLIES TO ALL COUNTIES)

- 1. OFFER IS ANY GRASSLAND AREA OF AT LEAST **10** CONTIGUOUS ACRES THAT WILL BE RESTORED TO NATIVE GRASSES: AND
- 2. OFFER CONNECTS TO AN ADDITIONAL **10** ACRES OR LARGER CONTIGUOUS NATIVE GRASSLAND AREA THAT IS EITHER PUBLIC LAND OR CURRENTLY ENROLLED IN A CONSERVATION PROGRAM SUCH AS CRP, WHIP, TWRA'S FARM WILDLIFE HABITAT PROGRAM, ETC.; AND
 - NATIVE REMNANT PRAIRIES ARE DEFINED AS SITES WITHIN COUNTIES LISTED IN ITEM 5A HAVING A PREDOMINANCE OF INDICATOR GRASSAND FORB SPECIES FROM THE LIST BELOW:

CDACCEC AND CDACC LIVE DI ANTO	EODDS CONTINUED	
GRASSES AND GRASS-LIKE PLANTS	FORBS CONTINUED	
Big bluestem	Partridge pea (Cassia fasciculata)	
Little bluestem	Dalea (Dalea)	
Indiangrass	Coneflowers (Echinacea)	
Sideoats grama	Rattlesnake-master (Eryngium yuccifolium)	
Eastern gamagrass	Snakeroot, mistflower (Eupatorium)	
Three-awns (Aristida)	Rosin-weed (Grindelia lanceolata)	
Carex sedges	Sunflowers (Helianthus)	
Wild oat grasses (Danthonia)	Blazing star (Liatris)	
Panic grasses (Dicanthelium, Panicum, Switchgrass)	Lilies (Lilium)	
Love grasses (Erogrostis)	Flax (Linum)	
Rushes (Juncus)	Orchis (Platanthera)	
Beakrushes (Rhynchospora)	Milkwort (Polygala curtissii)	
Plume grasses (Erianthus)	Mountain mint (Pycnanthemum)	
Nut rushes (Scleria)	Meadow beauty (Rhexia)	
Dropseeds (Sporobolus, excluding S. indicus)	Coneflower (Ratibida pinnata)	
	Black eyed susan (Rudbeckia)	
<u>FORBS</u>	Marsh pinks (Sabatia)	
Gerardias (Agalinis)	Asters (<u>Seriocarpos</u>)	
Milkweeds (Asclepias)	Rosin-weeds (Silphium)	
Wild indigo (Baptisia)	Goldenrods (<u>Solidago</u> , not <u>S</u> . <u>Canadensis</u>)	
New Jersey tea (Ceanothus americanus)	Yellow-eyed grass (Xyris)	